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Part of 449(NE)

MULTI-STACKER FOR A HANDLER

BACKGROUND OF THE INVENTION

1. Field of the Invention

[1] The present invention relates to a multi-stacker for a handler for classifying and stacking a test tray served with a device tested by a tester. More particularly, the present invention relates to a multi-stacker for a handler in which, after a device served in a test tray is tested at a test site and is classified each test tray is unloaded according to the classification

2. Description of the Prior Art

[2] In general, a device produced by a manufacturing process is, in regular sequence, fed by an elevator of a horizontal or vertical handler to a tester to be tested. As the result of testing, good devices are separated from bad devices so that only good devices are outputted.

[3] A device, whose performance is to be tested, is moved to a test position in a test tray and is contacted with a tester. At this time, the tested device is classified according to a classification and the classified device is again classified as it is unloaded by a multi-stacker.

[4] As shown, in Figs. 1 and 2, a conventional handler frame 10 includes, at the upper portion thereof, an unloading base plate, which is secured to the conventional handler frame 10 by a plurality of mounting brackets 108. The unloading base plate 104 extends longitudinally with a long-hole 106 formed therein extending perpendicularly to the handler